

APPENDIX B

UNIT TRAINING PROGRAM

This appendix provides guidance for conducting unit marksmanship training and the marksmanship proficiency examination.

B-1. SEQUENCE OF TRAINING

The segments of the unit training program are conducted in the following order:

- a. Introduction.
- b. Preliminary marksmanship instruction and dry fire.
- c. Practice qualification.
- d. Day record firing (includes NBC record firing).
- e. Night record firing.

B-2. INTRODUCTION

Trainers briefly describe the weapon and its history. Then they conduct the actual training. The total time allotted for this segment of the unit training program is 3 hours and 15 minutes.

- a. **Disassembly and Assembly.** Specific time allotments are as follows:
 - (1) Detailed disassembly requires 25 minutes.
 - (2) Operator maintenance, to include inspecting, cleaning, and lubricating (10 minutes each), requires a total of 30 minutes.
 - (3) Detailed assembly requires 25 minutes.
 - (4) Detailed disassembly and assembly require 50 minutes. (An optional practice exercise requires additional time.)
- b. **General Data.** Specific time allotments are as follows:
 - (1) Minimum and maximum ranges require 15 minutes.
 - (2) Identification of the five standard types of 40-mm ammunition and their purposes requires 30 minutes.
 - (3) Target engagement requires 10 minutes each for area and point targets (20 minutes total).

B-3. PRELIMINARY MARKSMANSHIP INSTRUCTION AND DRY FIRE

Trainers briefly describe this segment of the unit training program. The total time allotted for this segment is 3 hours.

- a. **Fundamentals of Marksmanship.** This has three parts:
 - (1) Assuming proper position and grip, aiming, and squeezing the trigger requires 30 minutes.
 - (2) Loading, reducing stoppages, and clearing the weapon requires 30 minutes.
 - (3) Zeroing requires 30 minutes.
- b. **Dry-Fire Practice.** This also has three parts:
 - (1) Aiming requires 30 minutes.
 - (2) Setting and changing the sight requires 30 minutes.
 - (3) Zeroing requires 30 minutes.

B-4. PROFICIENCY (PERFORMANCE) EXAMINATION

Trainers use the proficiency examination to test and evaluate what soldiers have already learned. The time allotted for this segment is 1 hour.

B-5. DAY RECORD FIRING

The total time needed for each firing order is 1 hour and 18 minutes. The ammunition requirement for Firing Table I is 20 rounds of TP.

- a. Reviewing preliminary marksmanship, which includes aim, sight picture, and trigger control, requires 30 minutes.
- b. Conducting the function check, loading, applying immediate action, clearing, and observing range safety require 15 minutes.
- c. Introducing grenade launcher firing, which includes sensing, adjusting sights, acquiring targets, and scoring targets, requires 15 minutes total.
- d. Conducting day record fire (Firing Table I) requires 18 minutes.

B-6. 25-METER FIRING AND NIGHT RECORD FIRING

The time allotted for this segment of the unit training program is 2 hours and 15 minutes.

- a. Introducing this segment, which covers 25-meter firing with the AN/PVS-4, requires 15 minutes.
- b. Grouping and zeroing require 1 hour.
- c. Conducting night record fire (Firing Table II) requires 1 hour. The ammunition requirement for this firing table is 3 rounds of HE.